Installation Instructions

1.0 Product Range

TPDBLED2EM  40 W Diffused Batten LED, Sustained Emergency 1200 mm, 4000K,

2.0 Installation Requirements

**RISK OF ELECTRIC SHOCK**

It is illegal for persons other than an appropriately licensed electrician or other persons authorised by legislation to work on the fixed wiring of any electrical installation.

• To comply with all safety standards, the product must be used only for the purpose described in this instruction and must be installed in accordance with the wiring rules and regulation in the location where it is installed.
• Hazardous voltage may be present at the wire leads of this product.
• Lock out and tag the input circuit before accessing the wiring connections.

Failure to follow these instructions will result in death or serious injury.

• The product is class 1.
• Check whether the product has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
• Take care not to pull any electrical wires during unpacking as this may damage the connection.
• Isolate the electrical supply before commencing any work on this equipment.
• Select a suitable location for installation.
• There are no user serviceable parts inside the product.

**CAUTION**

**RISK OF BURN INJURIES**

During and after use, the product may be hot. Do not touch the product before it has completely cooled down.

Failure to follow these instructions can result in minor injuries, or equipment damage.

3.0 Installation Instructions

1. Open luminaire by releasing the clips on each side of the body that will release the diffuser assembly.
2. Select desired location and mount luminaire body base. Terminate mains cable to the terminal block on the base of the luminaire body base.
3. Reconnect the plug between the LED driver and the diffuser assembly. Note: connect to un-switched (L1) active and switched active (L2). Reconnect the plug between the battery and the inverter. Push the diffuser assembly onto the base ensuring the side clips are locked into place.
4. Tighten the screws at both end caps.
5. Install the caps over the screw holes on each end cap.
6. Connect power to luminaire. The green LED indicator will illuminate. Allowing 16 hours for batteries to charge, press the test switch to simulate a power failure and the luminaire will illuminate in the emergency mode.
4.0 Product Specifications

<table>
<thead>
<tr>
<th>Cat #</th>
<th>TPDBLED2EM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage Rating</td>
<td>240 V a.c., 50 Hz</td>
</tr>
<tr>
<td>LED Power</td>
<td>40 W</td>
</tr>
<tr>
<td>Total System Power</td>
<td>42 W</td>
</tr>
<tr>
<td>Lumens</td>
<td>3800 lm</td>
</tr>
<tr>
<td>Colour Temperature</td>
<td>4000K</td>
</tr>
<tr>
<td>CRI</td>
<td>&gt; 80</td>
</tr>
<tr>
<td>IP rating</td>
<td>IP20</td>
</tr>
<tr>
<td>LED Lamp Life (L70)</td>
<td>50,000 hrs</td>
</tr>
<tr>
<td>Size (LxWxH)</td>
<td>1230x80x85 mm</td>
</tr>
<tr>
<td>Length between mounting center’s (LF)</td>
<td>945mm</td>
</tr>
<tr>
<td>Weight</td>
<td>2.2 ± 0.2 kg</td>
</tr>
</tbody>
</table>

5.0 Warranty

Schneider Electric (Australia) Pty Ltd, (Clipsal by Schneider Electric), warrants the product described in the installation instructions enclosed with this warranty document (Product) to be free from defects in materials and workmanship for a period of three years from the date of installation (excluding the battery which only carries a 1 year warranty period). The benefits conferred herein are in addition to any other rights and remedies you may have at law in respect to this product. Australian and New Zealand customers please see the notes below.

Australia: Australian Consumer Law specifies that our goods come with guarantees that cannot be excluded. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

New Zealand: This guarantee is in addition to and does not affect your rights under applicable law, except where that law expressly provides otherwise. The Consumer Guarantee Act 1993 (NZ) will not apply if this product is purchased for the purpose of business. This warranty is expressly subject to the Schneider Electric Product being installed, wired, tested, operated and used in accordance with our instructions and specifications. Any alterations or modifications made to the Product without our permission will void the warranty. Schneider Electric will at its option repair, replace or refund any defective Product. The cost of replacement or repair of a defective Product is limited to the price of the Product only. Schneider Electric will not be responsible for the cost of retrieving, removing, reinstalling, transporting (including return of the defective Product to us) or re-testing a Product.

How to make a claim: You shall provide Schneider Electric with adequate particulars of the defect within 28 days of the fault occurring. Contact your local Schneider Electric, PDL or Clipsal products’ supplier and provide the details of the date of purchase, description of load or connections and the circumstances of the failure. Returned Product must be securely packed and labelled for proper processing.

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Technical and Sales Support
For assistance and technical problems, contact your nearest Schneider Electric Sales representative.

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